

Electronic Acknowledgement Receipt

EFS ID:	9096919
Application Number:	10591203
International Application Number:	
Confirmation Number:	7327
Title of Invention:	Hydrogenase deficient bacterial strains
First Named Inventor/Applicant Name:	Robert J. Maier
Customer Number:	26813
Filer:	David L. Provence/Sandy Truehart
Filer Authorized By:	David L. Provence
Attorney Docket Number:	235.0155 0101
Receipt Date:	22-DEC-2010
Filing Date:	22-JUN-2007
Time Stamp:	14:07:02
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Authorization for Extension of Time all replies	2350155trans.pdf	112038 e34cefbbf539d4802c8f231f749bb0e5e769da9f	no	1

Warnings:

Information:

2	Transmittal Letter	2350155idsltr.pdf	150873 eb27f78c7b3a26921e3d5f40e26a2679c558cd24	no	2
Warnings:					
Information:					
3	Information Disclosure Statement (IDS) Filed (SB/08)	2350155ids1449.pdf	1119541 64b10cf02aa212c31b06275825e7f7fd8cae3077	no	7
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
4	NPL Documents	Adams1.pdf	13535137 b4527aed55ea2272edf1894f38e768615d286f9e	no	73
Warnings:					
Information:					
5	NPL Documents	Adams2.pdf	411318 0b9ba7677e1837a5beb9827a9d5867ca71c8b7d	no	6
Warnings:					
Information:					
6	NPL Documents	Albracht2003.PDF	1458041 af621f69a89f21a6f5f0fcebdddcd3a4dcca843b8	no	19
Warnings:					
The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing					
Information:					
7	NPL Documents	Alper.pdf	232845 e801689ada6f35d5de7231665e5c1dc0c633484b	no	2
Warnings:					
Information:					
8	NPL Documents	Andrews1997.pdf	2173107 102ec0f2bbc3e85355e7723d8f0d4c2ed3d90bb8	no	15
Warnings:					
Information:					
9	NPL Documents	Black1994.pdf	987170 ccb1affcc9a8522d04d943cec88653926ca63915	no	5
Warnings:					
Information:					

10	NPL Documents	Blaser1998.pdf	244055	no	4
			7fad2302a91eda1ea0c130388d8f67eb39ae98bf		
Warnings:					
Information:					
11	NPL Documents	Bock.pdf	7011678	no	44
			ab70afc6962b7568c61cd444c3c78076cdfc9ef1		
Warnings:					
Information:					
12	NPL Documents	BOND.pdf	1733993	no	11
			1b11b48f4028edfb7197f021cb3ba94403818951		
Warnings:					
Information:					
13	NPL Documents	Boyer2002.pdf	863564	no	11
			d6bf5cabad2998409ce098d73d504a6e22af4137		
Warnings:					
Information:					
14	NPL Documents	Brown1987.pdf	795335	no	6
			07e5fdc17e614f0526e968db5cdd8679f5755dc		
Warnings:					
Information:					
15	NPL Documents	CUMMINGS.pdf	948978	no	4
			0291376292f8d5542da6fe95548a0d13264a8f76		
Warnings:					
Information:					
16	NPL Documents	Datsenko2000.pdf	521394	no	6
			8eb16f7c5e5a84a82669d63f6d8dfb7a459a7df6		
Warnings:					
Information:					
17	NPL Documents	deBruyn2000.pdf	188378	no	4
			a33df2f67c5d0769600281dd6f2ec1411c490713		
Warnings:					
Information:					
18	NPL Documents	Doig1999.pdf	752874	no	31
			12ed7736130b2610da8367516fe5d607202ede29		
Warnings:					
Information:					

19	NPL Documents	Ellermeier2002.pdf	169423	no	9
			25e290af93316d0140f17426a4c2bf08c05ec889		
Warnings:					
Information:					
20	NPL Documents	Ferber1.pdf	2350650	no	13
			a0b0d5567cc8c3874da6b08896985dc93a02da69		
Warnings:					
Information:					
21	NPL Documents	Ferber2.pdf	1069403	no	8
			b803b603d9a9ce9791d19493339d0fcb7108d37d		
Warnings:					
Information:					
22	NPL Documents	Florin1997.pdf	148621	no	7
			e8287d15f394af0905334e7f96acd71cdd3f58d4		
Warnings:					
Information:					
23	NPL Documents	Fox2002.pdf	346658	no	11
			e80e544a36f728f252383c64584c5acce259b595		
Warnings:					
Information:					
24	NPL Documents	Gunn2000.pdf	668083	no	8
			aa65b3c97235ab99435dbbd3abe78dd1211323b7		
Warnings:					
Information:					
25	NPL Documents	Hube2002.pdf	705896	no	7
			a4abd8625193988131dcba246d01be54399d9af3		
Warnings:					
Information:					
26	NPL Documents	Jamieson1986.pdf	1779873	no	7
			030b80f75e0237814885de68d09babee6fab0266		
Warnings:					
Information:					
27	NPL Documents	Jones1980.pdf	938515	no	6
			584508b2ae9b19b276b0317379dd91c8ca838f1d		
Warnings:					
Information:					

28	NPL Documents	Keefe1993.pdf	1641063	no	14
			ed4def36e4e8205828143c0a489ef59ff524d215		
Warnings:					
Information:					
29	NPL Documents	Kelly2001.PDF	629162	no	17
			af9c5837d8a148f0c19ab78fd5694903aafcf19d		
Warnings:					
The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing					
Information:					
30	NPL Documents	Kolonay1994.pdf	1079482	no	5
			9507cfef157a41b183672bb69aa99a3b41591aa1		
Warnings:					
Information:					
31	NPL Documents	Laurinavichene2002.pdf	933301	no	6
			e557ceccffd0228a06dd961d0968edfe72784ada		
Warnings:					
Information:					
32	NPL Documents	Lemke2001.pdf	104639	no	5
			893d8e4cf304b6f75b51cd7a3f34c40b22912e6a		
Warnings:					
Information:					
33	NPL Documents	Lifschitz2002.pdf	139177	no	4
			b49331724ba23db7a12386a8997878eb22f7d6df		
Warnings:					
Information:					
34	NPL Documents	MAIER8.pdf	3079761	no	22
			1aa272647f4d92227a916ee8d7d63448845e3a16		
Warnings:					
Information:					
35	NPL Documents	Maier9.pdf	960796	no	6
			53d4aefd5356a1d02696b843a7e2c493ad06443b		
Warnings:					
Information:					
36	NPL Documents	Maier11988.pdf	620189	no	4
			bb096c2c3f2e834df43a88f61225fd88ca8139cc		

Warnings:					
Information:					
37	NPL Documents	Maier22003.pdf	79003	no	5
			5ff3e1dfdc901ce2fcf7879a8fc16193192d48f5		
Warnings:					
Information:					
38	NPL Documents	Maier32003.pdf	57899	no	3
			f2e764d2f6c8fd17224093623650eba1255fcbe6		
Warnings:					
Information:					
39	NPL Documents	Maier42003.PDF	1792381	no	22
			e1bd4074648470e1bb55598c3a7e140294c93df9d		
Warnings:					
The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing					
Information:					
40	NPL Documents	Maier52004.pdf	100694	no	6
			fc230c7166b90ff79ec9ddeedff8c768003839be		
Warnings:					
Information:					
41	NPL Documents	Maier62004.pdf	82425	no	3
			c3414803990f10c8f10c13af25927288be1cf380		
Warnings:					
Information:					
42	NPL Documents	McClelland2001.pdf	324302	no	5
			6c384058a27f6b4ba368a995249fcea402b4e019		
Warnings:					
Information:					
43	NPL Documents	mcgee.pdf	4041540	no	28
			fd3b7ffff79cc59ea303786c1d5866f49fb5337d		
Warnings:					
Information:					
44	NPL Documents	Merberg1986.pdf	1372187	no	7
			97ccf345715939a682fd9770813360195cd9c675		
Warnings:					
Information:					

45	NPL Documents	Miller1996.pdf	173198	no	4
			5cf31ad2450dadd45f46bef16cc251fef43509e2		
Warnings:					
Information:					
46	NPL Documents	Mutaftschiev.pdf	2168127	no	10
			98dc9400fa0d037fe1ebef0f7c5fd367ef942aae		
Warnings:					
Information:					
47	NPL Documents	NOETHER.pdf	2571627	no	19
			ad5f9b17ac0b1cccca2e32f0041bf024c152460		
Warnings:					
Information:					
48	NPL Documents	Olczak2002.pdf	989578	no	8
			fc4279552bd9c519225dbc70e581b73bf03df59c		
Warnings:					
Information:					
49	NPL Documents	Oleson1997.pdf	927822	no	5
			7d775f0aa8edf8c7e62e536d61b41d31fdade2c4		
Warnings:					
Information:					
50	NPL Documents	Olson22002.pdf	95327	no	3
			26f3dce6c3a8f1b828baf8900ebde820f3d28e71		
Warnings:					
Information:					
51	NPL Documents	Pihl1992.pdf	1334257	no	7
			ad8b05b6135846598dd3fb109e654fc62dd567df		
Warnings:					
Information:					
52	NPL Documents	Reissmann2003.pdf	238615	no	5
			bef83cd733f90a653de63b40d76d0c6ac6aa4dc4		
Warnings:					
Information:					
53	NPL Documents	Salyers2002.PDF	362025	no	10
			c09d100739646a075e1bd3ea0e30526924c529f3		
Warnings:					

The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing

Information:

54	NPL Documents	Santos2001.pdf	808543	no	10
			ac2421c640398dcff2f20504c7b265279fc1823d		

Warnings:

Information:

55	NPL Documents	Sawers1985.pdf	2572309	no	8
			4053150ee07570c12e86b3b278b2a0bf2592c7ff		

Warnings:

Information:

56	NPL Documents	Smith2000.pdf	153707	no	10
			93801d8c03fe26c833dfc39dcf7787a941dca43		

Warnings:

Information:

57	NPL Documents	Stults1984.pdf	1164507	no	6
			a5529a52662ca461ada2daa3b33206d4a6f79aab		

Warnings:

Information:

58	NPL Documents	Solnick2001.pdf	5236751	no	39
			99254075ef6348ec5bb41698389f29bf15c2683e		

Warnings:

Information:

59	NPL Documents	Tamayo2002.pdf	430924	no	9
			820fb1457f2c1c39dfeba273827c5f5d585ee756		

Warnings:

Information:

60	NPL Documents	Tharanathan2002.pdf	256479	no	20
			17ba733b0c61fd062786d7ab0474455ebcf2ab74		

Warnings:

Information:

Total Files Size (in bytes):			77939238		
------------------------------	--	--	----------	--	--

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.